

Fig. 1

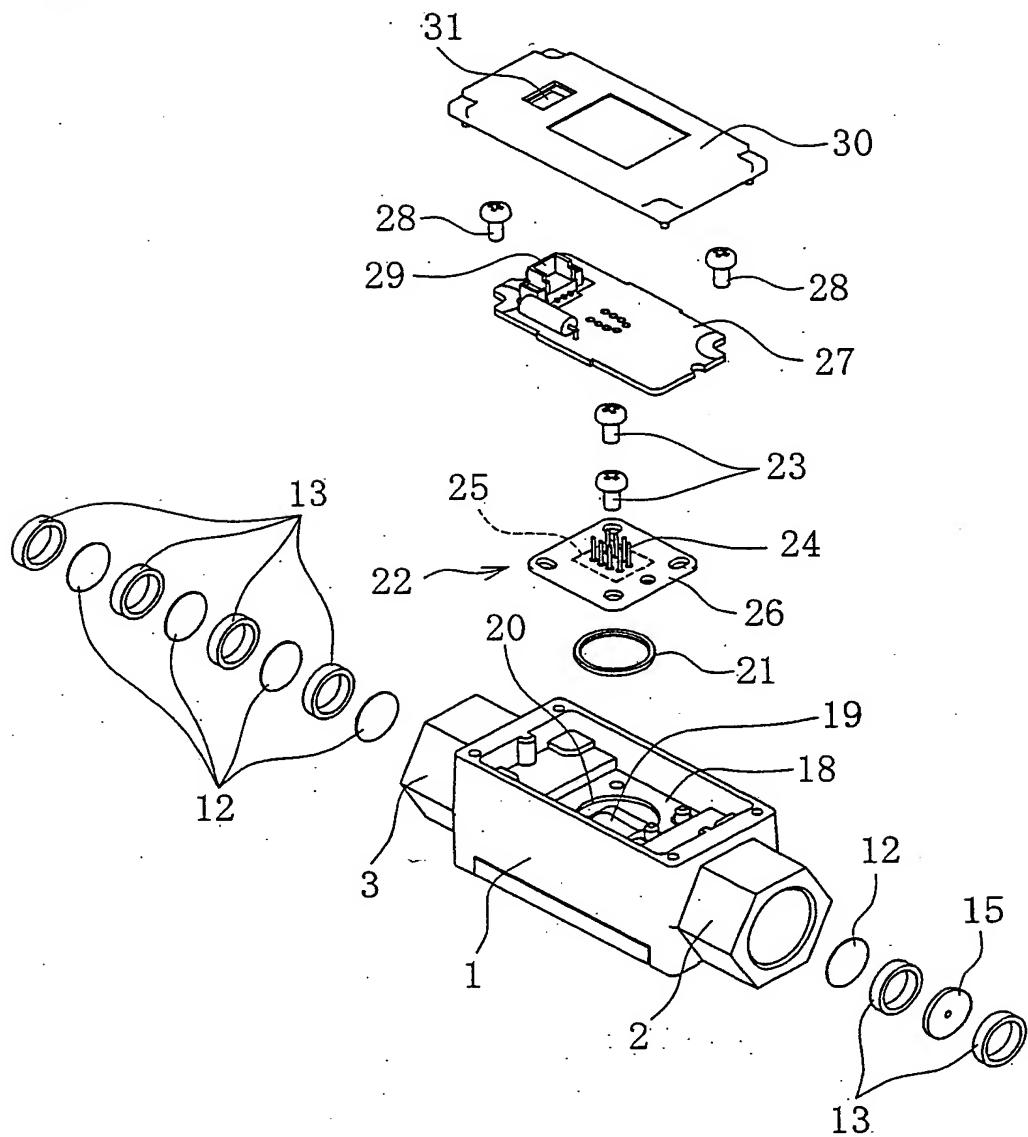
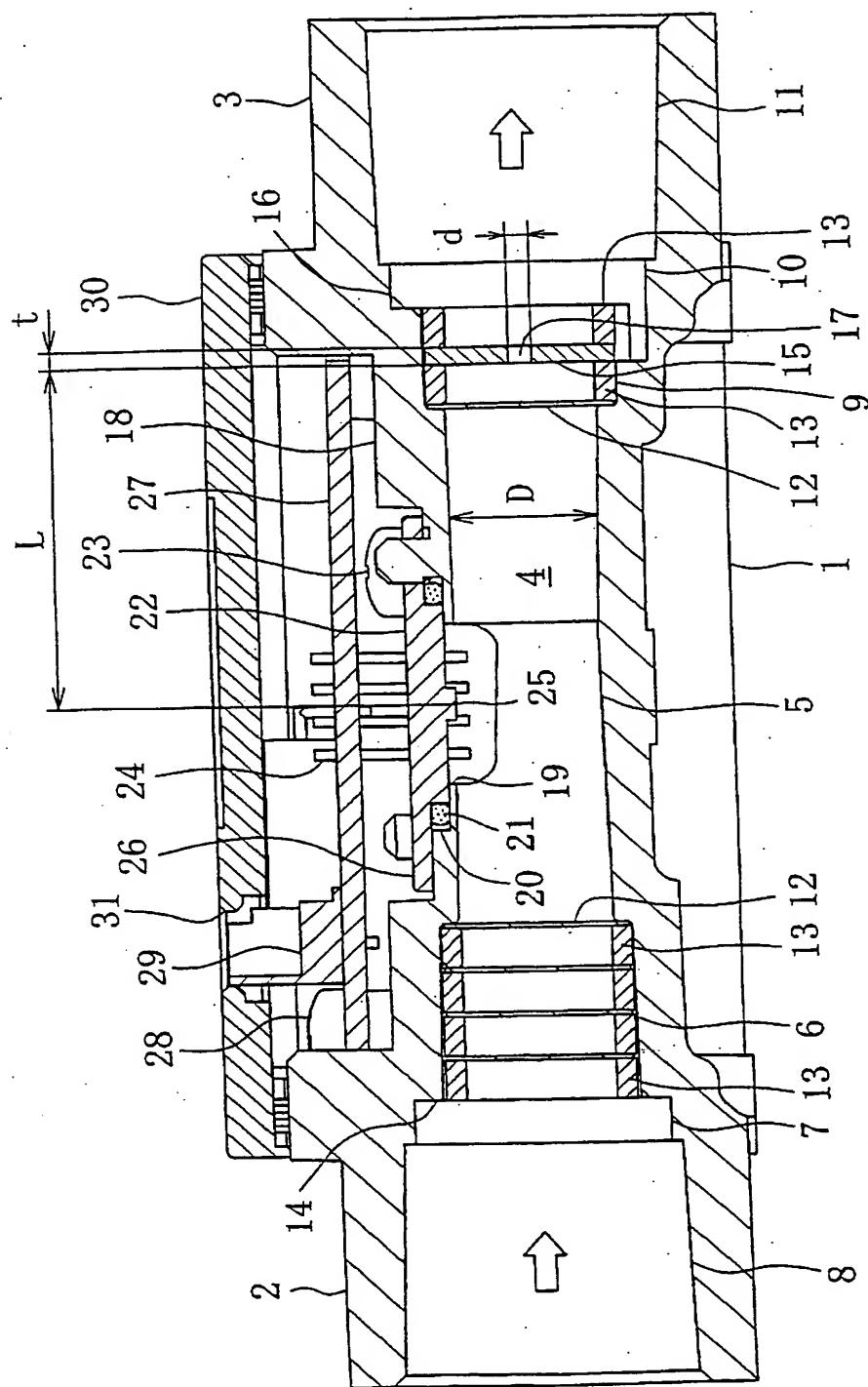


Fig. 2



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Fig. 3

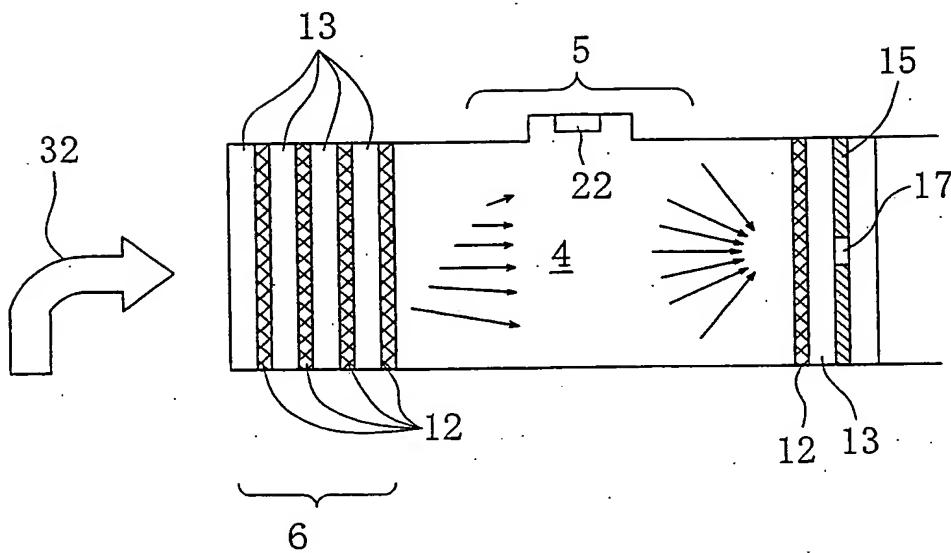
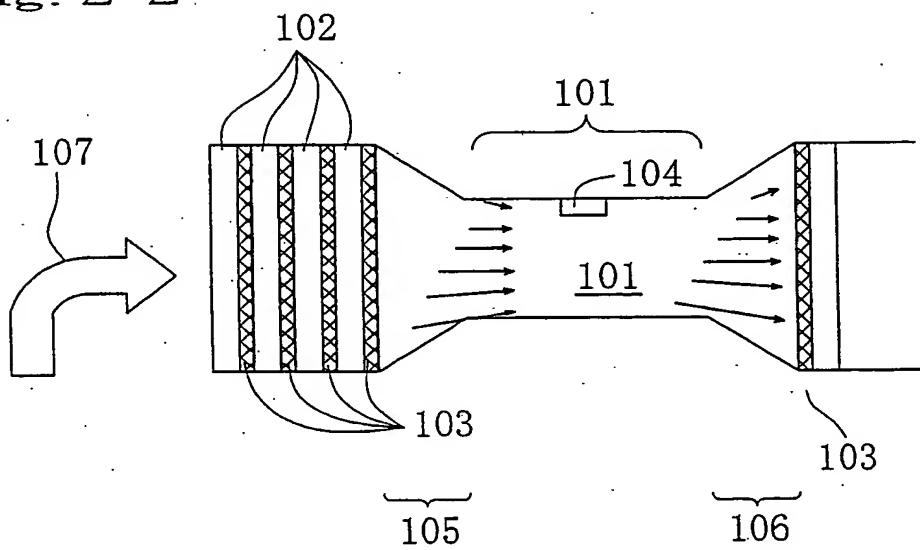
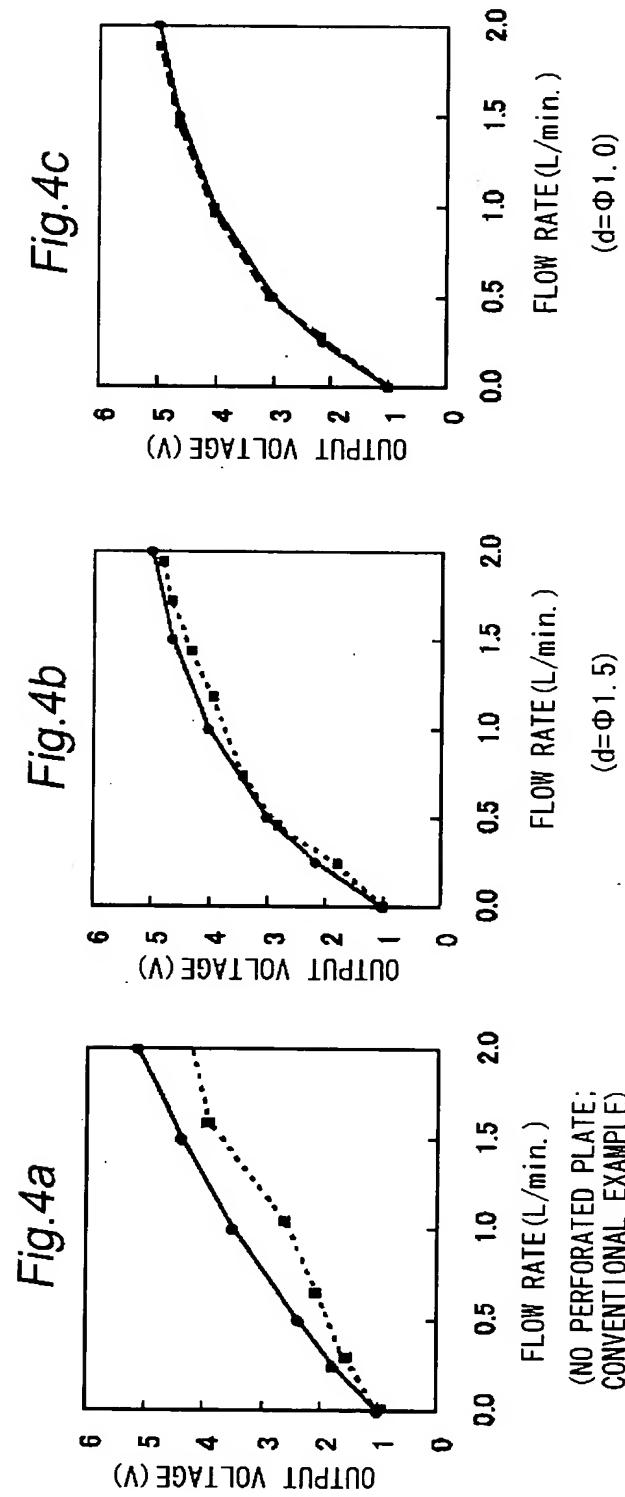


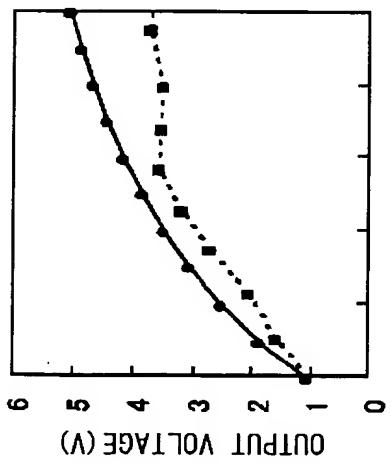
Fig. 2 2





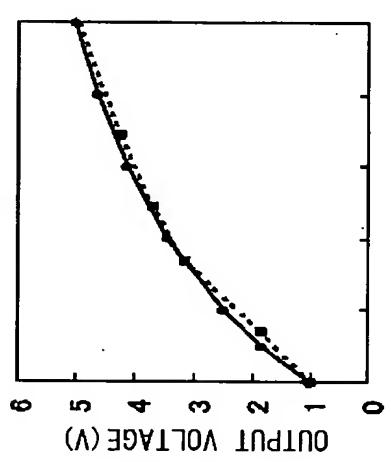
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Fig.5a



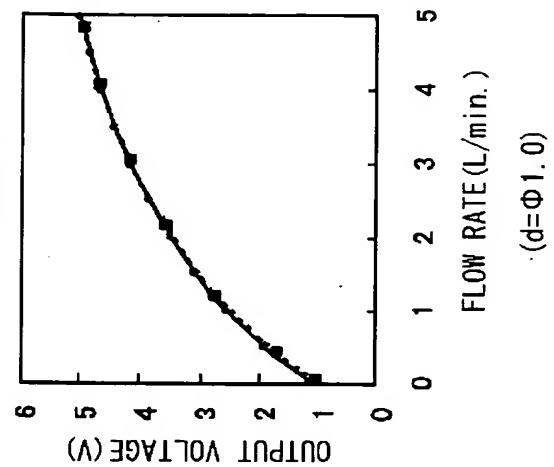
(NO PERFORATED PLATE;  
CONVENTIONAL EXAMPLE)

Fig.5b



(d=Φ 1.5)

Fig.5c



(d=Φ 1.0)

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Fig.6a  
Fig.6b  
Fig.6c

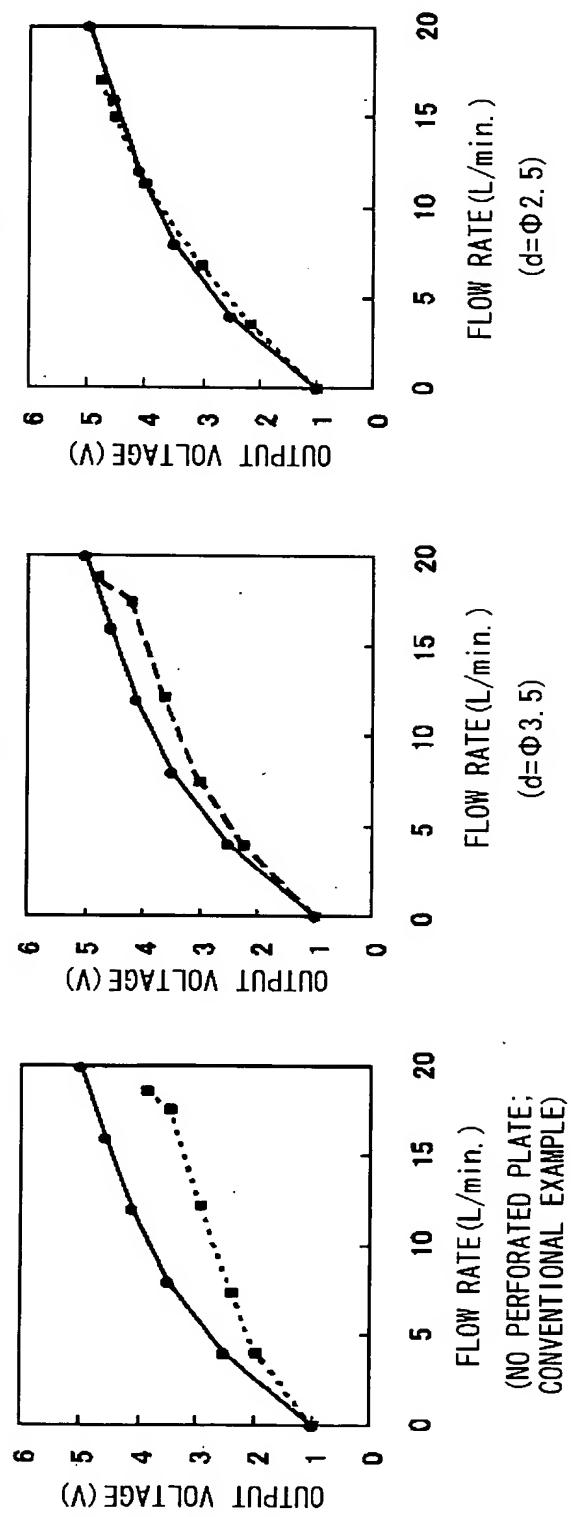


Fig. 7a

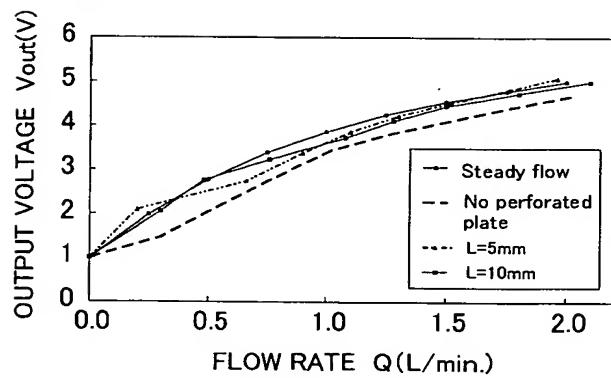


Fig. 7b

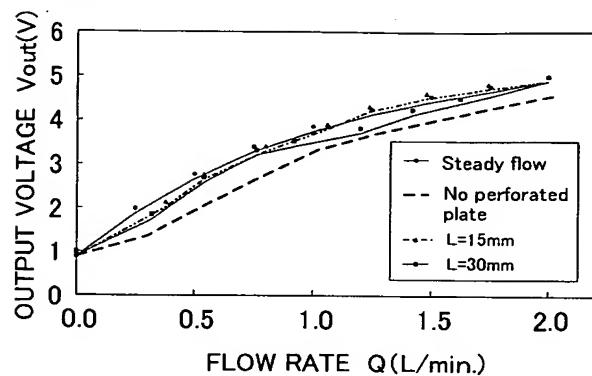


Fig. 7c

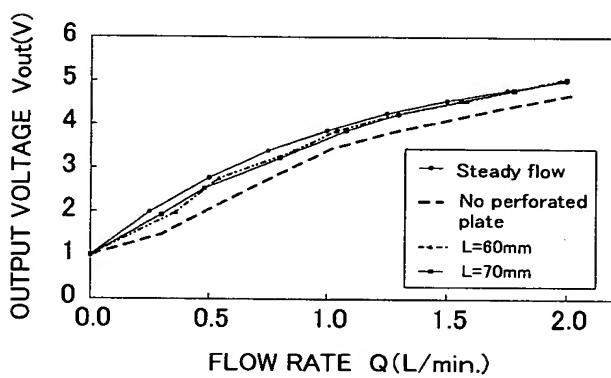


Fig. 7d

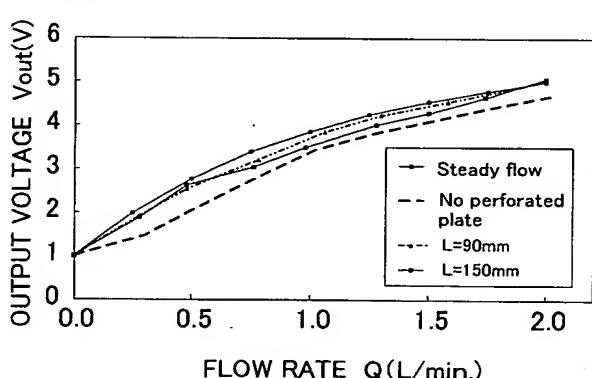
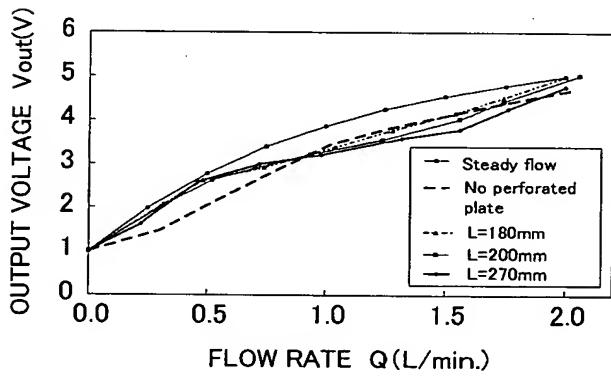
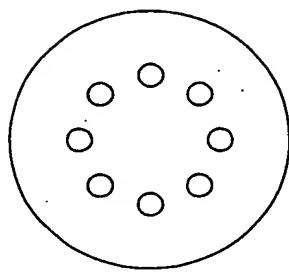


Fig. 7e

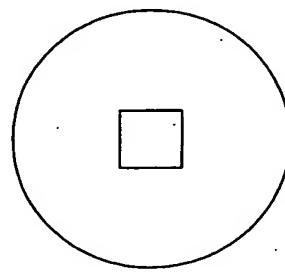


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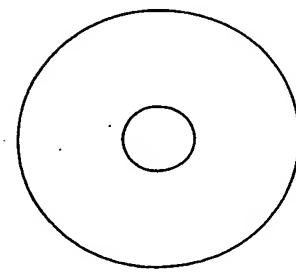
**Fig. 8 a**



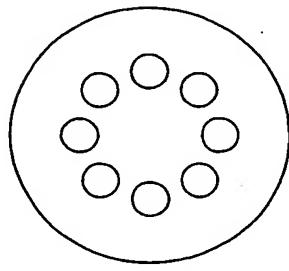
**Fig. 8 b**



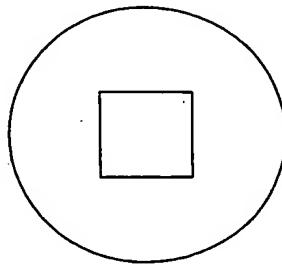
**Fig. 8 c**



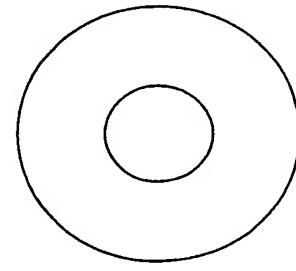
**Fig. 1 O a**



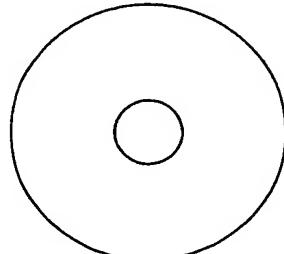
**Fig. 1 O b**



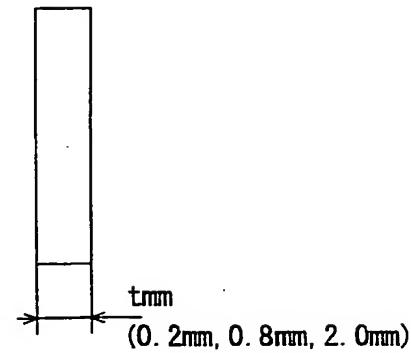
**Fig. 1 O c**



**Fig. 1 2 a**



**Fig. 1 2 b**



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Fig. 9

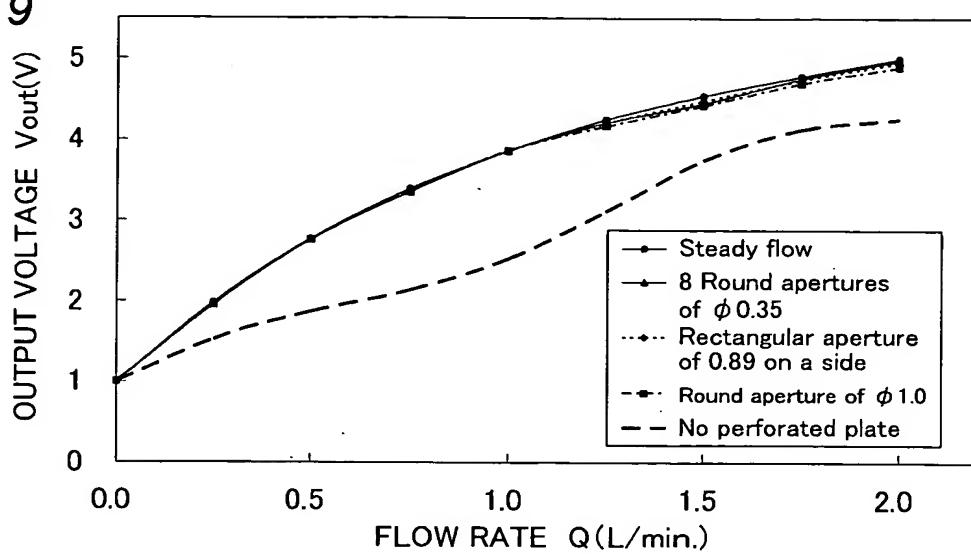


Fig. 11

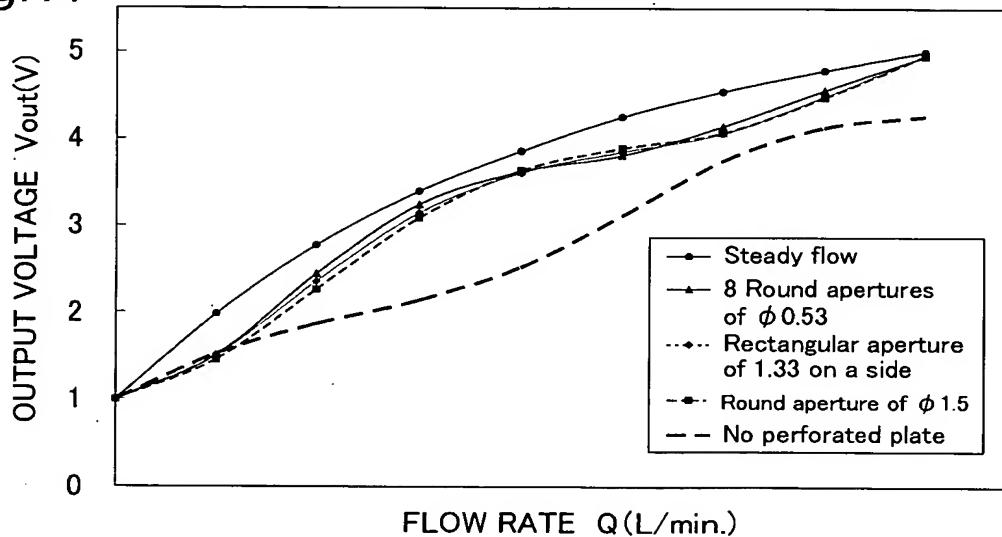
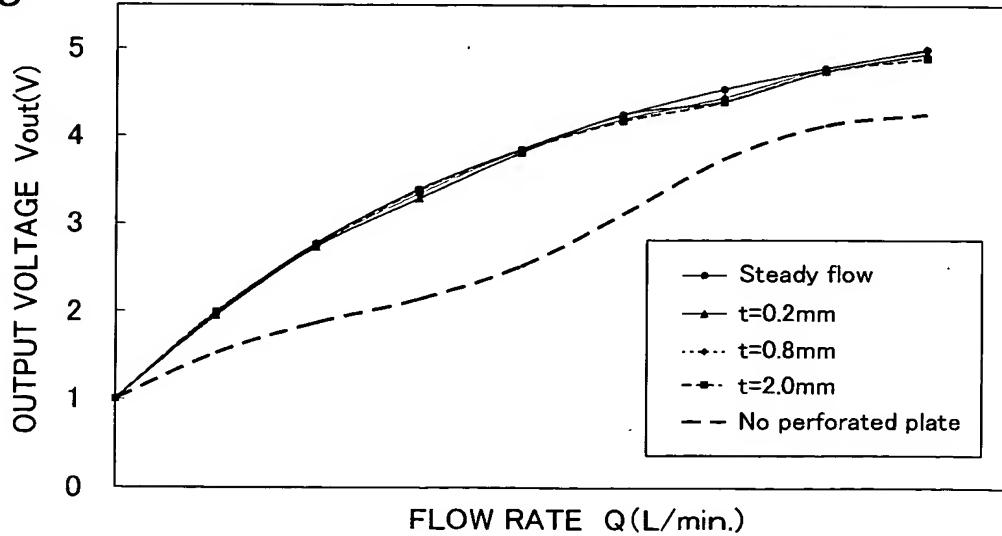
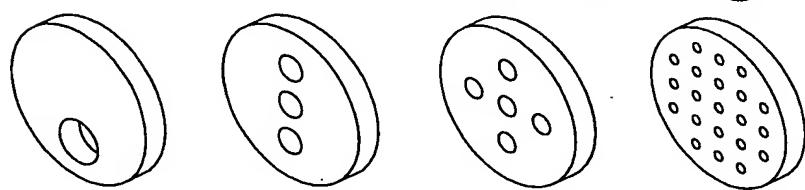


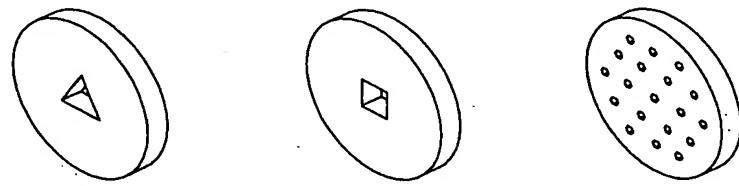
Fig. 13



**Fig. 14a Fig. 14b Fig. 14c Fig. 14d**



**Fig. 15a Fig. 15b Fig. 15c**



**Fig. 16a Fig. 16b Fig. 16c**

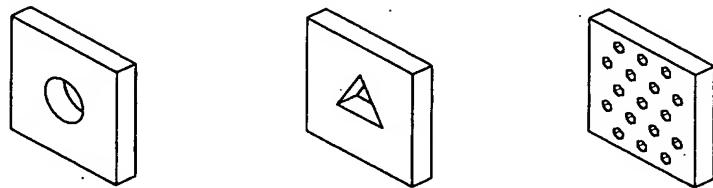


Fig.17a Fig.17b

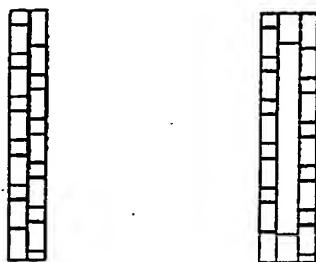


Fig.18a Fig.18b Fig.18c Fig.18d

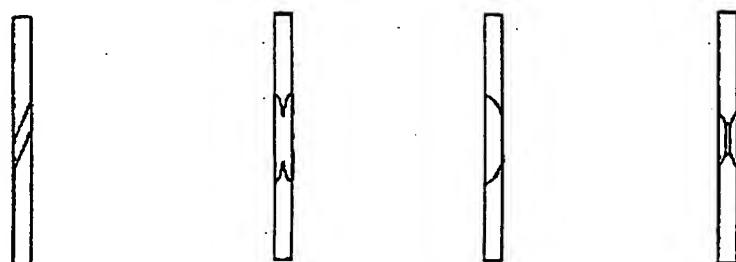


Fig.19a Fig.19b Fig.19c

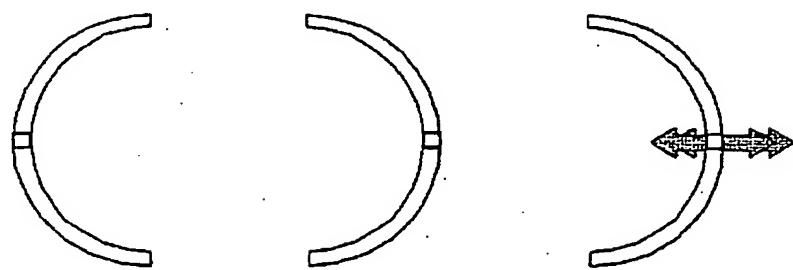


Fig. 2 0



Fig. 2 1

